

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takashi HIRAGA, Tetsuo MORIYA, Attn: PCT Branch
Qiyang CHEN, Junji TOMINAGA,
Nobufumi ATODA, Norio TANAKA,
Hiromitsu YANAGIMOTO, Ichiro UENO,
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Application No. US National Stage of PCT/JP00/02098

Filed: August 10, 2001

Docket No.: 110345

For: MODIFICATION METHOD OF SURFACE LAYER OF MOLDED RESIN ARTICLE,
AND MODIFICATION APPARATUS OF SURFACE LAYER OF MOLDED RESIN
ARTICLE

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. A concise explanation of the relevance of the non-English language reference 3 appears in the Appendix attached hereto.
- ☒ 4. An English-language Abstract of the non-English language reference 2 is attached hereto.

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- ☒ 5. Partial translations of non-English language references 4 and 5 are attached hereto.

Respectfully submitted,



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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takashi HIRAGA, Tetsuo MORIYA, Qiying CHEN, Junji TOMINAGA, Nobufumi ATODA, Norio TANAKA, Hiromitsu YANAGIMOTO, Ichiro UENO, Koji TSUJITA			
				FILING DATE August 10, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1	EP 0 204 950 A2	12/17/1986	EUROPE			
	2	JP A 9-71672 w/ abstract	3/18/1997	JAPAN			
	3	JP A 47-13678 w/ concise explan.	07/17/1972	JAPAN			
	4	JP A 52-13565 w/ partial trans.	02/01/1977	JAPAN			
	5	JP A 61-264030 w/ partial trans	11/21/1986	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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